Second Regular Session Seventy-third General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction

LLS NO. 22-0552.01 Sarah Lozano x3858

HOUSE BILL 22-1244

HOUSE SPONSORSHIP

Kennedy and Gonzales-Gutierrez,

SENATE SPONSORSHIP

Gonzales,

House Committees

Senate Committees

Energy & Environment Appropriations

A BILL FOR AN ACT

101	CONCERNING MEASURES TO INCREASE PUBLIC PROTECTION FROM
102	TOXIC AIR CONTAMINANTS, AND, IN CONNECTION THEREWITH,
103	MAKING AN APPROPRIATION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://leg.colorado.gov.)

The bill creates a new program to regulate a subset of air pollutants, referred to as "toxic air contaminants", which are defined as hazardous air pollutants, covered air toxics, and all other air pollutants that the air quality control commission (commission) designates by rule as a toxic air contaminant based on its adverse health effects. In

implementing the program, the commission has the authority to adopt rules that are more stringent than the corresponding requirements of the federal "Clean Air Act".

Beginning no later than January 1, 2024, and every 5 years thereafter, the commission will review the list of existing toxic air contaminants and determine whether to add any additional toxic air contaminants to the list.

On or before April 1 of each year, beginning on April 1, 2024, owners and operators of major and synthetic minor sources of pollution will submit to the division of administration (division) in the department of public health and environment (department) an annual emissions inventory report that reports the levels of criteria air pollutants and toxic air contaminants that were emitted by the source in the preceding calendar year, beginning with January 1, 2023, to December 31, 2023.

Beginning no later than January 1, 2024, the division will develop a monitoring program to determine the concentration of toxic air contaminants in the ambient air of the state. The monitoring program will establish at least 6 long-term monitoring sites throughout urban and rural areas of the state. The division must provide public notice of and an opportunity to comment on the locations of the monitoring sites.

On or before November 1, 2025, and at least every 5 years thereafter, the division will prepare a report summarizing the findings of the monitoring program, provide public notice of and an opportunity to comment on the report, and submit the report to the general assembly.

Beginning no later than July 1, 2027, the commission will identify by rule toxic air contaminants that may pose a risk of harm to public health in the state (high-risk toxic air contaminants) and adopt health-based standards and emissions limitations (airborne toxic control measures) for high-risk toxic air contaminants.

On or before July 1, 2032, and at least every 5 years thereafter, the commission will review the health-based standards and airborne toxic control measures to determine if the commission should:

- Identify any additional high-risk toxic air contaminants; and
- Adjust the existing health-based standards and airborne toxic control measures.

Beginning on July 1, 2027, when applying for a new or modified air pollution permit that is subject to the new source review requirements of the federal "Clean Air Act", the owner or operator of a stationary source of pollution must submit an analysis of the impacts of the stationary source's emissions of toxic air contaminants on concentrations of toxic air contaminants in the ambient air. The division may only approve the application if the division determines, based on the analysis, that the source's emissions will not contribute to an increase in concentrations in the ambient air at or in excess of a health-based

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standard.

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Beginning on July 1, 2027, to protect public health and the environment, the division may reopen any existing air pollution permits and require the owner or operator of a stationary source of pollution to submit to the division an analysis of the impacts of the stationary source's emissions of toxic air contaminants on concentrations of toxic air contaminants in the ambient air. If the division determines, based on the analysis, that the source's emissions contribute to concentrations in the ambient air at or in excess of a health-based standard, the division may require a decrease or cessation in the applicable emissions over the shortest practicable time until the emissions no longer contribute to concentrations in the ambient air at or in excess of a health-based standard.

The bill also creates the toxic air contaminant scientific advisory board (advisory board) in the department. The advisory board consists of 3 voting members appointed by the executive director of the department and a nonvoting member representing the department. Each member of the advisory board shall:

- Be professionally active or engaged in scientific research;
- Be highly qualified to evaluate health effects from exposure to toxic substances; and
- Have expertise in pathology, oncology, epidemiology, or toxicology.

The advisory board will advise the commission on identifying toxic air contaminants and high-risk toxic air contaminants, establishing and revising health-based standards for high-risk toxic air contaminants, and reviewing and revising the list of covered air toxics.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. Legislative declaration. (1) The general assembly hereby finds and declares that:

- (a) Public health, safety, and welfare are endangered by the emission of toxic air contaminants into the ambient air;
- (b) Coloradans are exposed to a multitude of toxic air contaminants from numerous sources and background levels in the ambient air that may act cumulatively to produce adverse impacts to public health, and these impacts must be taken into account when regulating toxic air contaminants;

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1	(c) The identification and regulation of toxic air contaminants
2	should utilize the best-available scientific evidence gathered from the
3	public, private industry, the scientific community, and global, federal,
4	state, and local agencies;
5	(d) Emissions of toxic air contaminants should be monitored and
6	controlled to levels that avoid, minimize, or mitigate harm to public
7	health and the environment; and
8	(e) While there are federal and state programs in Colorado to
9	control air pollutants subject to the national ambient air quality standards,
10	there are no federal or state programs in Colorado to establish
11	health-based ambient air quality standards for toxic air contaminants.
12	(2) The general assembly further finds and declares that it is the
13	policy of the state to:
14	(a) Prioritize and protect the health and well-being of all
15	Coloradans, with a particular focus on sensitive and vulnerable groups,
16	such as children, infants, fetuses, the elderly, people with disabilities, and
17	people in disproportionately impacted communities;
18	(b) Analyze public health risks from toxic air contaminant
19	emissions from sources based on verified science and reporting of
20	emissions data, including consideration of background levels in the
21	ambient air;
22	(c) Consider regulations of toxic air contaminants in other states
23	and jurisdictions in developing state regulations;
24	(d) Use a science-based, consistent, and transparent process for
25	communicating and addressing risks from emissions of toxic air
26	contaminants; and
27	(e) Meaningfully reduce exposure to toxic air contaminant

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emissions through state regulation.

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(3) The general assembly therefore declares that the state should control and reduce the emissions of toxic air contaminants through the identification of toxic air contaminants, the reporting of emissions data, and the setting of protective health-based standards and effective emission control regulations.

SECTION 2. In Colorado Revised Statutes, 25-7-103, **amend** (11) introductory portion and (11)(a) as follows:

25-7-103. Definitions. As used in this article 7, unless the context otherwise requires:

"Emission control regulation" means and includes any (11)standard promulgated by regulation which THAT is applicable to all air pollution sources within a specified area and which THAT prohibits or establishes permissible limits for specific types of emissions in such area; and also any regulation which THAT by its terms is applicable to a specified type of facility, process, or activity for the purpose of controlling the extent, degree, or nature of pollution emitted from such type of facility, process, or activity; any regulation adopted for the purpose of preventing or minimizing emission of any air pollutant in potentially dangerous quantities; and also any regulation that adopts any design, equipment, work practice, or operational standard. EXCEPT AS PROVIDED IN SECTION 25-7-109.5, emission control regulations shall not include standards which THAT describe maximum ambient air concentrations of specifically identified pollutants or which THAT describe varying degrees of pollution of ambient air. Emission control regulations pertaining to hazardous air pollutants, as defined in subsection (13) of this section, AND TOXIC AIR CONTAMINANTS DESIGNATED

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1	PURSUANT TO SECTION 25-7-109.5, shall be consistent with the emission
2	standards promulgated under section 112 of the federal act or section
3	SECTIONS 25-7-109.3 OR 25-7-109.5 in reducing or preventing emissions
4	of hazardous air pollutants and may include application of measures,
5	processes, methods, systems, or techniques, including, but not limited to,
6	measures which THAT:
7	(a) Reduce the volume of, or eliminate emissions of, such
8	pollutants through process changes, EMISSIONS LIMITATIONS, CONTROL
9	TECHNOLOGIES, substitution of materials, or other modifications;
10	SECTION 3. In Colorado Revised Statutes, 25-7-109, amend
11	(2)(c) and (2)(h) as follows:
12	25-7-109. Commission to promulgate emission control
13	regulations. (2) Such emission control regulations may include, but shall
14	not be limited to, regulations pertaining to:
15	(c) Sulfur oxides, sulfuric acids, ORGANIC SULFIDES, hydrogen
16	sulfide, nitrogen oxides, carbon oxides, hydrocarbons, fluorides, and any
17	other chemical substance;
18	(h) Hazardous air pollutants AND TOXIC AIR CONTAMINANTS, AS
19	DEFINED IN SECTION $25-7-109.5 (1)(j)$.
20	SECTION 4. In Colorado Revised Statutes, add 25-7-109.5 as
21	follows:
22	25-7-109.5. Toxic air contaminants - annual toxic emissions
23	reporting program - monitoring program - health-based standards
24	- emission control regulations - air pollution permits - rules -
25	enforcement - definitions. (1) Definitions. AS USED IN THIS SECTION,
26	UNLESS THE CONTEXT OTHERWISE REQUIRES:
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1	(a) "ADVERSE HEALTH EFFECTS" MEANS THE DETRIMENTAL
2	HEALTH EFFECTS FROM EXPOSURE TO EMISSIONS OF A TOXIC AIR
3	CONTAMINANT, INCLUDING THE CUMULATIVE EFFECTS TO HEALTH
4	FROM EXPOSURE TO THE COMBINED AIR EMISSIONS OF THE TOXIC AIR
5	CONTAMINANT FROM MULTIPLE SOURCES, WHETHER THE EMISSIONS ARE
6	EMITTED ROUTINELY, INTERMITTENTLY, OR ACCIDENTALLY.
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8	(b) "COMMUNITY-LED MONITORING PROGRAMS" MEANS AIR
9	MONITORING AND DATA COLLECTION, CONCERNING CONCENTRATIONS OF
10	TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR, CONDUCTED BY LOCAL
11	GOVERNMENTS, NONGOVERNMENTAL ORGANIZATIONS, OR COMMUNITY
12	GROUPS THAT IS AT LEAST AS STRINGENT AS THE SECOND EDITION OF THE
13	FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "COMPENDIUM OF
14	METHODS FROM THE DETERMINATION OF TOXIC ORGANIC COMPOUNDS
15	IN AMBIENT AIR".
16	
17	(c) "DEPARTMENT" MEANS THE DEPARTMENT OF PUBLIC HEALTH
18	AND ENVIRONMENT.
19	(d) "DISPROPORTIONATELY IMPACTED COMMUNITY" HAS THE
20	MEANING SET FORTH IN SECTION $24-4-109$ (2)(b)(II).
21	
22	(e) "HEALTH-BASED STANDARDS" MEANS, AS DETERMINED BY THE
23	COMMISSION BY RULE UNDER SUBSECTION $(6)(a)(II)$ OF THIS SECTION, THE
24	CHRONIC EXPOSURE LIMITS FOR EACH PRIORITY TOXIC AIR CONTAMINANT
25	REQUIRED TO PROTECT THE PUBLIC FROM ADVERSE HEALTH EFFECTS,
26	ALLOWING FOR AN AMPLE MARGIN OF SAFETY, REPRESENTED AS
27	BENCHMARK NUMERICAL CONCENTRATIONS IN THE AMBIENT AIR.

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2	(f) "PRIORITY TOXIC AIR CONTAMINANT" MEANS, AS DETERMINED
3	BY THE COMMISSION BY RULE UNDER SUBSECTION (6)(a)(I) OF THIS
4	SECTION, TOXIC AIR CONTAMINANTS THAT MAY POSE A RISK OF HARM TO
5	PUBLIC HEALTH.
6	(g) (I) "SCIENTIFIC COMMUNITY" MEANS INDIVIDUALS WHO
7	ARE PROFESSIONALLY OR ACADEMICALLY ENGAGED IN SCIENTIFIC
8	RESEARCH ABOUT ADVERSE HEALTH EFFECTS FROM EXPOSURE TO TOXIC
9	SUBSTANCES AND HAVE EXPERTISE IN FIELDS THAT INCLUDE PATHOLOGY
10	ONCOLOGY, EPIDEMIOLOGY, OR TOXICOLOGY.
11	(II) "SCIENTIFIC COMMUNITY" INCLUDES INDIVIDUALS WITH
12	EXPERIENCE IN THE FIELDS OF ATMOSPHERIC PHYSICS, METEOROLOGY, OR
13	AMBIENT MONITORING OR EXPERIENCE ASSESSING THE IMPACTS OF
14	EMISSIONS OF TOXIC AIR CONTAMINANTS ON CONCENTRATIONS IN THE
15	AMBIENT AIR.
16	(h) "SYNTHETIC MINOR SOURCE" HAS THE MEANING SET FORTH IN
17	SECTION 25-7-114 (6).
18	(i) "TOXIC AIR CONTAMINANT" MEANS:
19	(I) A HAZARDOUS AIR POLLUTANT;
20	(II) A COVERED AIR TOXIC, AS DEFINED IN SECTION 25-7-141
21	(2)(b); OR
22	(III) ANY OTHER AIR POLLUTANT THAT THE COMMISSION
23	DESIGNATES AS A TOXIC AIR CONTAMINANT PURSUANT TO SUBSECTION (3)
24	OF THIS SECTION.
25	(2) Rules. (a) The commission shall promulgate rules that
26	ARE NECESSARY FOR THE PROPER IMPLEMENTATION AND ADMINISTRATION
27	OF THIS SECTION.

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(b) NOTWITHSTANDING ANY LIMITATION IN THIS ARTICLE 7 TO THE
CONTRARY, THE COMMISSION MAY ADOPT RULES UNDER THIS SECTION
THAT ARE MORE STRINGENT THAN THE CORRESPONDING REQUIREMENTS
OF THE FEDERAL ACT AND THE REGULATIONS ADOPTED PURSUANT TO THE
FEDERAL ACT.

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(3) Review of the list of toxic air contaminants - rules. THE DIVISION SHALL PUBLISH AN INITIAL LIST OF THE TOXIC AIR CONTAMINANTS DESIGNATED IN SUBSECTIONS (1)(i)(I) AND (1)(i)(II) OF THIS SECTION BY OCTOBER 1, 2022. BEGINNING NO LATER THAN SEPTEMBER 30, 2030, AND EVERY FIVE YEARS THEREAFTER, OR MORE FREQUENTLY IF THE COMMISSION DEEMS IT APPROPRIATE TO DO SO, THE COMMISSION SHALL, PURSUANT TO SUBSECTION (1)(j)(III) OF THIS SECTION, REVIEW THE LIST OF TOXIC AIR CONTAMINANTS AND DETERMINE BY RULE WHETHER TO DESIGNATE ANY ADDITIONAL AIR POLLUTANTS AS TOXIC AIR CONTAMINANTS. THE COMMISSION MAY DETERMINE THAT AN EXPEDITED REVIEW IS APPROPRIATE BASED ON A REQUEST OF ANY PERSON IF, AS PART OF THE REQUEST, THE PERSON DEMONSTRATES TO THE COMMISSION'S SATISFACTION THAT NEW OR UPDATED SCIENTIFIC DATA RELATED TO THE ADVERSE EFFECTS OF AN AIR POLLUTANT WARRANTS EXPEDITED CONSIDERATION FOR DESIGNATION AS A TOXIC AIR CONTAMINANT. IF THE COMMISSION UNDERTAKES AN EXPEDITED CONSIDERATION OF AN AIR POLLUTANT FOR DESIGNATION AS A TOXIC AIR CONTAMINANT, THE COMMISSION'S NEXT REVIEW OF ADDITIONAL AIR POLLUTANTS MUST TAKE PLACE NO LATER THAN FIVE YEARS AFTER THE EXPEDITED CONSIDERATION. IN DETERMINING WHETHER ANY AIR

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1	POLLUTANT SHOULD BE DESIGNATED BY THE COMMISSION AS A TOXIC AIR
2	CONTAMINANT, THE COMMISSION SHALL CONSIDER:
3	(a) INPUT FROM THE PUBLIC AND THE SCIENTIFIC COMMUNITY;
4	(b) ANY EXISTING DATA CONCERNING EMISSIONS OF AIR
5	POLLUTANTS, INCLUDING DATA REPORTED TO THE DIVISION CONCERNING
6	THE EMISSIONS OF TOXIC AIR POLLUTANTS;
7	(c) INFORMATION ABOUT THE TOXICITY OF AIR POLLUTANTS THAT
8	IS PUBLICLY AVAILABLE AND PEER-REVIEWED RELATED TO:
9	(I) POTENCY;
10	(II) MODE OF ACTION;
11	(III) EXPOSURE PATTERNS;
12	(IV) ADVERSE HEALTH EFFECTS; AND
13	(V) LEVELS OF EXPOSURE THAT MAY CAUSE OR CONTRIBUTE TO
14	ADVERSE HEALTH EFFECTS, INCLUDING ADVERSE HEALTH EFFECTS ARISING
15	FROM DISPROPORTIONATELY HIGH EXPOSURE OF PARTICULARLY
16	VULNERABLE GROUPS, INCLUDING DISPROPORTIONATELY IMPACTED
17	COMMUNITIES, INFANTS, CHILDREN, FETUSES, THE ELDERLY, AND PEOPLE
18	WITH DISABILITIES; AND
19	(d) IDENTIFICATIONS OF AIR POLLUTANTS AS TOXIC AIR
20	CONTAMINANTS IN OTHER STATES.
21	(4) Annual toxic emissions reporting program - study - rules.
22	(a) On or before June 30 of each year, beginning on June 30 , 2024 ,
23	ALL OWNERS AND OPERATORS OF MAJOR SOURCES AND SYNTHETIC MINOR
24	SOURCES MUST SUBMIT AN ANNUAL TOXIC EMISSIONS REPORT TO THE
25	DIVISION THAT REPORTS THE AMOUNT OF EACH TOXIC AIR CONTAMINANT
26	EMITTED BY EACH SOURCE REQUIRED TO HAVE AN OPERATING PERMIT
27	PURSUANT TO SECTION 25-7-114.3 AND EACH SYNTHETIC MINOR SOURCE

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1	IN THE PRECEDING CALENDAR YEAR, BEGINNING WITH JANUARY 1, 2023,
2	TO DECEMBER 31, 2023. THE DIVISION SHALL MAKE ANNUAL TOXIC
3	EMISSIONS REPORTS SUBMITTED TO THE DIVISION PURSUANT TO THIS
4	SUBSECTION (4)(a) AVAILABLE TO THE PUBLIC.
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6	(b) IF THERE IS A CHANGE OF OWNERSHIP OR CONTROL OF THE
7	STATIONARY SOURCE PRIOR TO APRIL 1 OF THE YEAR THAT AN ANNUAL
8	TOXIC EMISSIONS REPORT MUST BE SUBMITTED, THE OWNER OR OPERATOR
9	AS OF APRIL 1 OF THAT YEAR IS RESPONSIBLE FOR SUBMITTING THE
10	ANNUAL TOXIC EMISSIONS REPORT REQUIRED UNDER SUBSECTION (4)(a)
11	OF THIS SECTION.
12	(c) (I) THE DIVISION SHALL CONDUCT A STUDY AND PREPARE A
13	REPORT THAT INCLUDES:
14	(A) AN ANALYSIS OF THE EXISTING REQUIREMENTS FOR REPORTING
15	TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE FEDERAL
16	ENVIRONMENTAL PROTECTION AGENCY;
17	(B) AN ASSESSMENT OF THE AVAILABILITY AND QUALITY OF TOXIC
18	AIR CONTAMINANT DATA REPORTED TO THE DIVISION AND THE FEDERAL
19	ENVIRONMENTAL PROTECTION AGENCY, WITH THE REPORTING DATA
20	BROKEN DOWN BY INDIVIDUAL TOXIC AIR CONTAMINANT, GEOGRAPHIC
21	AREA, INDUSTRY SECTOR, AND WHETHER CATEGORIES OF STATIONARY
22	SOURCES REPORTING THE DATA ARE SOURCES REQUIRED TO HAVE AN
23	OPERATING PERMIT PURSUANT TO SECTION 25-7-114.3, SYNTHETIC MINOR
24	SOURCES, OR MINOR SOURCES; AND
25	(C) AN IDENTIFICATION OF THE INFORMATIONAL GAPS IN THE
26	REPORTING OF TOXIC AIR CONTAMINANTS TO THE DIVISION AND THE
27	FEDERAL ENVIRONMENTAL PROTECTION AGENCY.

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1	(II) THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
2	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
3	OPPORTUNITY TO COMMENT ON THE REPORT. THE DIVISION SHALL ALSO
4	CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
5	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
6	STATIONARY SOURCES. IN FINALIZING THE REPORT, THE DIVISION SHALL
7	INCLUDE IN THE REPORT A SUMMARY OF ANY COMMENTS RECEIVED FROM
8	THE PUBLIC, DISPROPORTIONATELY IMPACTED COMMUNITIES, WORKERS AT
9	STATIONARY SOURCES, AND THE SCIENTIFIC COMMUNITY AND IDENTIFY
10	ANY SIGNIFICANT CHANGES MADE TO THE REPORT BASED ON THOSE
11	comments. No later than July 1, 2024, the division shall submit
12	THE FINALIZED REPORT TO THE COMMISSION.
13	(III) NO LATER THAN DECEMBER 31, 2024, THE COMMISSION
14	SHALL, BASED ON THE INFORMATIONAL GAPS IDENTIFIED IN THE REPORT,
15	CONSIDER THE ADOPTION OF RULES THAT ENSURE ANNUAL REPORTS ON
16	TOXIC AIR CONTAMINANTS ARE SUBMITTED TO THE DIVISION AND MAY
17	REQUIRE ADDITIONAL TYPES OF INFORMATION TO BE INCLUDED IN ANNUAL
18	TOXIC EMISSIONS REPORTS SUBMITTED TO THE DIVISION FOR OPERATIONS
19	AND EMISSIONS OCCURRING IN CALENDAR YEAR 2025 AND EACH
20	CALENDAR YEAR THEREAFTER.
21	(d) THE COMMISSION MAY ESTABLISH BY RULE A DE MINIMUS
22	LEVEL OF EMISSIONS OF A TOXIC AIR CONTAMINANT BENEATH
23	WHICH AN OWNER OR OPERATOR IS NOT REQUIRED TO REPORT ON THE
24	EMISSIONS OF THE TOXIC AIR CONTAMINANT THROUGH AN ANNUAL
25	TOXIC EMISSIONS REPORT SUBMITTED PURSUANT TO SUBSECTION (4)(a) OF
26	THIS SECTION.
27	(5) Toxic air contaminant monitoring program - reporting -

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1	rules. (a) Beginning no later than January 1, 2024, in addition to
2	THE FENCELINE MONITORING PROGRAM ESTABLISHED UNDER SECTION
3	25-7-141 (5) AND THE COMMUNITY-BASED MONITORING PROGRAM
4	ESTABLISHED UNDER SECTION 25-7-141 (6), THE DIVISION SHALL DEVELOP
5	AND BEGIN TO CONDUCT A MONITORING PROGRAM TO DETERMINE THE
6	CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE AMBIENT AIR OF
7	THE STATE.
8	(b) THE PROGRAM SHALL INCLUDE THE INSTALLATION AND
9	OPERATION OF AT LEAST SIX MONITORING SITES COVERING BOTH URBAN
10	AND RURAL AREAS OF THE STATE. THE DIVISION SHALL ENSURE THAT AT
11	LEAST THREE MONITORING SITES ARE INSTALLED AND OPERATING BY
12	JANUARY 1, 2024, AND THAT AT LEAST THREE ADDITIONAL
13	MONITORING SITES ARE INSTALLED AND OPERATING BY JULY 1, 2025.
14	EACH MONITORING SITE MUST HAVE THE ABILITY TO DETECT TRENDS IN
15	CONCENTRATIONS OF VARIOUS TOXIC AIR CONTAMINANTS IN THE AMBIENT
16	AIR OVER TIME AT THE SITE.
17	(c) At a minimum, a monitoring site must measure the
18	CONCENTRATIONS OF:
19	(I) THE TOXIC AIR CONTAMINANTS IDENTIFIED IN SECTION 2.3 OF
20	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "NATIONAL AIR
21	TOXICS TRENDS STATION WORK PLAN TEMPLATE (REVISED APRIL 2019)".
22	FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT SPECIFIED IN THIS
23	SUBSECTION (5)(c)(I), THE MEASUREMENT MUST MEET THE REQUIRED
24	MINIMUM DETECTION LIMIT SPECIFIED FOR THE MEASURED AIR POLLUTANT
25	IN SECTION 3.1 OF THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S
26	"NATIONAL AIR TOXICS TRENDS STATION WORK PLAN TEMPLATE
27	(REVISED APRIL 2019)" OR THE MOST RECENT VERSION.

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1	(II) The toxic air contaminants identified in table $1.2-1$ of
2	THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S "TECHNICAL
3	ASSISTANCE DOCUMENT FOR THE NATIONAL AIR TOXICS TRENDS
4	STATIONS PROGRAM (REVISION 3)" FROM OCTOBER 2016 OR THE MOST
5	RECENT VERSION. FOR THE MEASUREMENT OF A TOXIC AIR CONTAMINANT
6	SPECIFIED IN THIS SUBSECTION (5)(c)(II) AND ALL OTHER TOXIC AIR
7	CONTAMINANTS MEASURED UNDER THE MONITORING PROGRAM, THE
8	DIVISION MUST SPECIFY A METHOD DETECTION LIMIT FOR EACH TOXIC AIR
9	CONTAMINANT PURSUANT TO APPENDIX B OF 40 CFR 136.
10	(d) IN DETERMINING THE LOCATION OF ANY NEW MONITORING SITE,
11	THE DIVISION SHALL:
12	(I) PROVIDE PUBLIC NOTICE AND HOLD AT LEAST TWO PUBLIC
13	MEETINGS WHERE MEMBERS OF THE PUBLIC HAVE AN OPPORTUNITY TO
14	COMMENT ON THE DIVISION'S PROPOSED LOCATIONS FOR THE MONITORING
15	SITES; AND
16	(II) GIVE PRIORITY TO LOCATIONS THAT ARE WITHIN A
17	DISPROPORTIONATELY IMPACTED COMMUNITY.
18	(e) THE DIVISION MAY CHANGE THE LOCATION OF ANY
19	MONITORING SITE AFTER FOLLOWING THE PROCEDURE AND REQUIREMENTS
20	SPECIFIED IN SUBSECTION $(5)(d)$ OF THIS SECTION.
21	(f) No later than $May 1$, 2025, and by $May 1$ each year
22	THEREAFTER, THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
23	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
24	OPPORTUNITY TO COMMENT ON THE MONITORING PROGRAM. THE DIVISION
25	SHALL ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
26	DISPROPORTIONATELY IMPACTED COMMUNITIES ON THE MONITORING
27	PROGRAM.

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1	(g) (l) No later than October 1, 2025, and by October 1
2	EACH YEAR THEREAFTER, THE DIVISION SHALL PREPARE AN ANNUAL
3	REPORT THAT SUMMARIZES THE TOXIC AIR CONTAMINANT DATA
4	COLLECTED BY THE MONITORING SITES IN THE PREVIOUS CALENDAR YEAR.
5	THE DIVISION SHALL INCLUDE IN THE REPORT A SUMMARY OF ANY
6	COMMENTS RECEIVED FROM THE PUBLIC, DISPROPORTIONATELY IMPACTED
7	COMMUNITIES, AND THE SCIENTIFIC COMMUNITY DURING THE TWO PUBLIC
8	MEETINGS HELD PURSUANT TO SUBSECTION $(5)(f)$ OF THIS SECTION.
9	(II) ONCE THE REPORT IS FINALIZED, THE DIVISION SHALL:
10	(A) POST THE REPORT ON THE DIVISION'S WEBSITE IN BOTH
11	ENGLISH AND SPANISH; AND
12	(B) SUBMIT THE FINALIZED REPORT TO THE HEALTH AND HUMAN
13	SERVICES COMMITTEE OF THE SENATE AND THE ENERGY AND
14	ENVIRONMENT COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR
15	SUCCESSOR COMMITTEES. NOTWITHSTANDING SECTION 24-1-136
16	(11)(a)(I), THE REQUIREMENT TO REPORT TO THE LEGISLATIVE
17	COMMITTEES CONTINUES INDEFINITELY.
18	(h) THE DIVISION SHALL REPORT ON THE NEED FOR ANY
19	ADDITIONAL MONITORING SITES FOR THE MONITORING PROGRAM, AND THE
20	COSTS ASSOCIATED WITH ADDITIONAL MONITORING SITES, TO THE HEALTH
21	AND HUMAN SERVICES COMMITTEE OF THE SENATE AND THE ENERGY AND
22	ENVIRONMENT COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR
23	SUCCESSOR COMMITTEES, DURING THE COMMITTEES' HEARINGS HELD
24	PRIOR TO THE $\overline{2027}$ REGULAR SESSION OF THE GENERAL ASSEMBLY UNDER
25	THE "STATE MEASUREMENT FOR ACCOUNTABLE, RESPONSIVE, AND
26	TRANSPARENT (SMART) GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF
27	TITLE 2.

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1	(6) Health-based standards - rules. (a) THE COMMISSION SHALL
2	ADOPT RULES THAT:
3	(I) NO LATER THAN DECEMBER 31, 2024, IDENTIFY UP TO FIVE
4	PRIORITY TOXIC AIR CONTAMINANTS CONSIDERING:
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6	(A) EXISTING DATA CONCERNING TOXIC AIR CONTAMINANTS
7	GATHERED THROUGH DIVISION MONITORING PROGRAMS;
8	(B) DATA REPORTED TO THE DIVISION CONCERNING EMISSIONS OF
9	TOXIC AIR POLLUTANTS;
10	(C) Data reported to the federal toxics release inventory
11	PURSUANT TO 42 U.S.C. SEC. 11023 AND DATA PREPARED BY THE FEDERAL
12	ENVIRONMENTAL PROTECTION AGENCY'S AIR TOXICS SCREENING
13	ASSESSMENT (AIRTOXSCREEN) PROGRAM;
14	(D) ANY OTHER RELEVANT DATA SUBMITTED TO THE COMMISSION
15	DURING THE RULE-MAKING PROCESS CONCERNING THE AMOUNT OF
16	EMISSIONS AND CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE
17	AMBIENT AIR OF THE STATE, INCLUDING DATA COLLECTED THROUGH
18	COMMUNITY-LED MONITORING PROGRAMS; AND
19	(E) INPUT FROM THE SCIENTIFIC COMMUNITY; AND
20	(II) NO LATER THAN SEPTEMBER 30, 2025, ESTABLISH
21	HEALTH-BASED STANDARDS FOR PRIORITY TOXIC AIR CONTAMINANTS
22	THAT ARE PROTECTIVE OF PUBLIC HEALTH AND IDENTIFY THE ACCEPTABLE
23	RISK LEVEL FOR EXPOSURE TO HUMAN CARCINOGENS.
24	(b) IN DETERMINING THE HEALTH-BASED STANDARDS, THE
25	COMMISSION SHALL:
26	(I) CONSIDER THE BEST AVAILABLE PEER-REVIEWED SCIENTIFIC
27	DATA REGARDING THE LEVELS OF EXPOSURE TO TOXIC AIR CONTAMINANTS

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1	THAT MAY CAUSE OR CONTRIBUTE TO ADVERSE HEALTH EFFECTS;
2	(II) CONSIDER STANDARDS ADOPTED IN OTHER STATES TO REDUCE
3	OR LIMIT CONCENTRATIONS OF TOXIC AIR CONTAMINANTS IN THE AMBIENT
4	AIR;
5	(III) CONSIDER THE EFFECTS OF EXPOSURE TO TOXIC AIR
6	CONTAMINANTS ON VULNERABLE GROUPS OF THE STATE, INCLUDING
7	DISPROPORTIONATELY IMPACTED COMMUNITIES, INFANTS, CHILDREN,
8	FETUSES, THE ELDERLY, AND PEOPLE WITH DISABILITIES;
9	(IV) CONSIDER BOTH CANCER-RELATED HEALTH RISKS AND
10	NON-CANCER-RELATED HEALTH RISKS.
11	(V) PROVIDE FOR A SUFFICIENT MARGIN OF SAFETY THAT
12	ACCOUNTS FOR THE VARIOUS EFFECTS THAT DIFFERENT POPULATIONS MAY
13	EXPERIENCE FROM EXPOSURE TO PRIORITY TOXIC AIR CONTAMINANTS;
14	AND
15	(VI) CONSULT WITH THE SCIENTIFIC COMMUNITY THROUGH
16	HOLDING AT LEAST ONE PUBLIC HEARING SPECIFICALLY FOR THIS
17	CONSULTATION.
18	(c) Beginning no later than September 30, 2029, and at
19	LEAST ONCE EVERY FIVE YEARS THEREAFTER, THE COMMISSION SHALL:
20	(I) DETERMINE WHETHER TO IDENTIFY ANY ADDITIONAL PRIORITY
21	TOXIC AIR CONTAMINANTS CONSIDERING THE DATA DESCRIBED IN
22	SUBSECTION $(6)(a)(I)$ OF THIS SECTION;
23	
24	(II) DETERMINE WHETHER TO INCLUDE ACUTE EXPOSURE LIMITS
25	FOR PRIORITY TOXIC AIR CONTAMINANTS IN THE DEFINITION OF
26	HEALTH-BASED STANDARDS DETERMINED BY THE COMMISSION BY RULE;
2.7	(III) DETERMINE WHETHER TO REVISE THE ACCEPTABLE CANCER

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1	RISK LEVEL FOR EXPOSURE TO HUMAN CARCINOGENS;
2	(IV) REVIEW EXISTING HEALTH-BASED STANDARDS TO ENSURE
3	THAT THE STANDARDS SUFFICIENTLY PROTECT PUBLIC HEALTH; AND
4	(V) DETERMINE WHETHER TO REVISE THE EXISTING HEALTH-BASED
5	STANDARDS IN ACCORDANCE WITH THE CONSIDERATIONS SET FORTH IN
6	SUBSECTION (6)(b) OF THIS SECTION AND, IF A DETERMINATION IS MADE TO
7	REVISE ANY EXISTING HEALTH-BASED STANDARD, THE COMMISSION MUST,
8	WITHIN TWELVE MONTHS AFTER THE DETERMINATION, ADOPT RULES TO
9	THAT EFFECT.
10	(d) No more than twelve months after the commission
11	MAKES THE DETERMINATION PURSUANT TO SECTION (6)(c)(I) OF THIS
12	SECTION, THE COMMISSION SHALL ADOPT HEALTH-BASED STANDARDS FOR
13	ANY ADDITIONAL PRIORITY TOXIC AIR CONTAMINANTS IN ACCORDANCE
14	WITH SUBSECTION $(6)(b)$ OF THIS SECTION.
15	(7) Emission control regulations - rules. (a) NO LATER THAN
16	APRIL 30, 2026, THE COMMISSION SHALL ADOPT EMISSION CONTROL
17	REGULATIONS TO REDUCE EMISSIONS OF EACH PRIORITY TOXIC AIR
18	CONTAMINANT AND PRIORITIZE REDUCTIONS IN DISPROPORTIONATELY
19	IMPACTED COMMUNITIES WITH MULTIPLE SOURCES OF EMISSIONS OF
20	PRIORITY TOXIC AIR CONTAMINANTS.
21	(b) IN DETERMINING THE EMISSION CONTROL REGULATIONS, THE
22	COMMISSION SHALL PRIORITIZE REDUCTIONS OF EMISSIONS IN
23	DISPROPORTIONATELY IMPACTED COMMUNITIES WITH MULTIPLE SOURCES
24	OF EMISSIONS OF PRIORITY TOXIC AIR CONTAMINANTS, AND SHALL
25	CONSIDER:
26	(I) ANY EMISSION CONTROL REGULATIONS ADOPTED FOR PRIORITY
27	TOXIC AIR CONTAMINANTS IN OTHER STATES OR BY THE FEDERAL

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1	GOVERNMENT;
2	(II) THE EMISSION LEVELS OF A PRIORITY TOXIC AIR CONTAMINANT
3	FROM DIFFERENT INDUSTRIES AND CATEGORIES OF SOURCES, INCLUDING
4	SOURCES REQUIRED TO HAVE AN OPERATING PERMIT PURSUANT TO
5	SECTION 25-7-114.3, SYNTHETIC MINOR SOURCES, AND MINOR SOURCES;
6	(III) WHERE APPROPRIATE, THE MAXIMUM DEGREE OF REDUCTION
7	OF EACH PRIORITY TOXIC AIR CONTAMINANT THAT IS ACHIEVABLE AND
8	TECHNICALLY AND ECONOMICALLY FEASIBLE, TAKING INTO ACCOUNT
9	ENERGY, ENVIRONMENTAL, AND ECONOMIC IMPACTS AND OTHER COSTS
10	PURSUANT TO THE REQUIREMENTS DESCRIBED IN SECTION 25-7-110.8;
11	(IV) THE CATEGORIES, NUMBERS, AND RELATIVE CONTRIBUTION
12	OF PRESENT OR ANTICIPATED STATIONARY SOURCES OF A HIGH-RISK TOXIC
13	AIR CONTAMINANT;
14	(V) THE ABILITY OF EMISSION CONTROL REGULATIONS TO REDUCE
15	OR ELIMINATE THE EMISSIONS OF A PRIORITY TOXIC AIR CONTAMINANT,
16	INCLUDING NON-EMITTING ALTERNATIVE PROCESSES AND CONTROL
17	TECHNOLOGIES; AND
18	
19	(VI) THE AVAILABILITY, SUITABILITY, AND RELATIVE EFFICACY OF
20	A LESS HAZARDOUS SUBSTITUTE FOR A PRIORITY TOXIC AIR CONTAMINANT.
21	(c) FOR NEW EMISSION SOURCES OF PRIORITY TOXIC AIR
22	CONTAMINANTS, THE COMMISSION SHALL ADOPT EMISSION CONTROL
23	REGULATIONS THAT ARE MORE STRINGENT THAN THOSE IDENTIFIED
24	PURSUANT TO SUBSECTIONS (7)(a) AND (7)(b) OF THIS SECTION. THE
25	COMMISSION SHALL ALSO ADOPT AN EMISSIONS THRESHOLD BELOW WHICH
26	NEW EMISSION SOURCES SHALL NOT BE REQUIRED TO COMPLY WITH THE
27	MORE STRINGENT EMISSION CONTROL REGULATIONS.

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1	(a) BEGINNING NO LATER THAN SEPTEMBER 30, 2030, AND AT
2	LEAST ONCE EVERY FIVE YEARS THEREAFTER, THE COMMISSION SHALL:
3	(I) ADOPT EMISSION CONTROL REGULATIONS FOR ANY ADDITIONAL
4	PRIORITY TOXIC AIR CONTAMINANTS IDENTIFIED BY THE COMMISSION IN
5	ACCORDANCE WITH SUBSECTION $(6)(c)(I)$ OF THIS SECTION; AND
6	(II) DETERMINE WHETHER TO REVISE THE EXISTING EMISSION
7	CONTROL REGULATIONS IN ACCORDANCE WITH THE CONSIDERATIONS SET
8	FORTH IN SUBSECTION (7)(b) OF THIS SECTION.
9	(e) IN REVIEWING AND APPROVING AIR POLLUTION PERMITS UNDER
10	SECTION 25-7-114.3, THE DIVISION SHALL INCLUDE ANY APPLICABLE
11	EMISSION CONTROL REGULATIONS IN THE PERMIT.
12	(f) THE EMISSION CONTROL REGULATIONS ESTABLISHED UNDER
13	THIS SUBSECTION (7) SHALL NOT APPLY TO ANY ELECTRIC GENERATING
14	RESOURCE LOCATED WITHIN THE STATE WITH A CLOSURE DATE NO LATER
15	Than January $1,2031$, that has been approved by either the public
16	UTILITIES COMMISSION CREATED IN SECTION $40-2-101$ (1) AS PART OF AN
17	ELECTRIC RESOURCE PLAN OR THE AIR POLLUTION CONTROL DIVISION AS
18	PART OF A CLEAN ENERGY PLAN.
19	
20	(8) Air pollution regulation for sources of toxic air
21	contaminants - assessment. (a) No Later than December 31, 2025,
22	THE DIVISION SHALL CONDUCT AN ASSESSMENT TO DETERMINE THE NEEDS
23	OF THE DIVISION TO ADMINISTER AN AIR PERMITTING PROGRAM TO
24	REGULATE NEW, MODIFIED, AND EXISTING STATIONARY SOURCES THAT
25	EMIT LEVELS OF PRIORITY TOXIC AIR CONTAMINANTS, REFERRED TO IN THIS
26	SUBSECTION (8) AS THE "AIR TOXICS PERMITTING PROGRAM".
2.7	(b) THE ASSESSMENT MUST:

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1	(I) EVALUATE AIR TOXICS PERMITTING PROGRAMS FOR NEW,
2	MODIFIED, AND EXISTING STATIONARY SOURCES OF PRIORITY TOXIC AIR
3	CONTAMINANTS IN OTHER STATES AND ON TRIBAL LANDS;
4	(II) EVALUATE AND MAKE RECOMMENDATIONS REGARDING THE
5	SCOPE OF THE AIR TOXICS PERMITTING PROGRAM, INCLUDING THE TYPES
6	OF PERMITS, STATIONARY SOURCES, INDUSTRIES, AND GEOGRAPHIC AREAS
7	OF THE STATE THAT WOULD BE IMPACTED BY THE PROGRAM;
8	(III) IDENTIFY PROCESSES AND REASONABLE TIMELINES FOR:
9	(A) THE NOTIFICATION TO ANY STATIONARY SOURCES THAT COULD
10	BE SUBJECT TO THE AIR TOXICS PERMITTING PROGRAM;
11	(B) THE ASSESSMENT OF PUBLIC HEALTH RISKS ASSOCIATED WITH
12	A STATIONARY SOURCE'S EMISSIONS OF PRIORITY TOXIC AIR
13	CONTAMINANTS; AND
14	(C) THE ASSESSMENT AND IMPLEMENTATION OF STRATEGIES
15	DESIGNED TO REDUCE EMISSIONS OF PRIORITY TOXIC AIR CONTAMINANTS
16	FROM A STATIONARY SOURCE THROUGH PERMITTING; AND
17	(IV) IDENTIFY THE DIRECT AND INDIRECT COSTS ASSOCIATED WITH
18	THE IMPLEMENTATION OF AN AIR TOXICS PERMITTING PROGRAM FOR
19	EXISTING STATIONARY SOURCES AND POSSIBLE FUNDING MECHANISMS.
20	(c) THE DIVISION SHALL PROVIDE PUBLIC NOTICE AND HOLD AT
21	LEAST TWO PUBLIC MEETINGS AT WHICH MEMBERS OF THE PUBLIC HAVE AN
22	OPPORTUNITY TO COMMENT ON THE ASSESSMENT. THE DIVISION SHALL
23	ALSO CONDUCT OUTREACH TO AND SOLICIT FEEDBACK FROM
24	DISPROPORTIONATELY IMPACTED COMMUNITIES AND WORKERS AT
25	STATIONARY SOURCES ON THE ASSESSMENT.
26	(d) IN FINALIZING THE ASSESSMENT, THE DIVISION SHALL INCLUDE
27	IN THE ASSESSMENT A SUMMARY OF ANY COMMENTS RECEIVED FROM THE

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1	PUBLIC, WORKERS AT STATIONARY SOURCES, AND DISPROPORTIONATELY
2	IMPACTED COMMUNITIES AND IDENTIFY ANY SIGNIFICANT CHANGES MADE
3	TO THE ASSESSMENT BASED ON SUCH COMMENTS.
4	(e) THE DIVISION SHALL REPORT ON THE ASSESSMENT AND
5	PROVIDE RECOMMENDATIONS TO THE HEALTH AND HUMAN SERVICES
6	COMMITTEE OF THE SENATE AND THE ENERGY AND ENVIRONMENT
7	COMMITTEE OF THE HOUSE OF REPRESENTATIVES, OR THEIR SUCCESSOR
8	COMMITTEES, DURING THE COMMITTEES' HEARINGS HELD PRIOR TO THE
9	2026 REGULAR SESSION OF THE GENERAL ASSEMBLY UNDER THE "STATE
10	MEASUREMENT FOR ACCOUNTABLE, RESPONSIVE, AND TRANSPARENT
11	(SMART) GOVERNMENT ACT", PART 2 OF ARTICLE 7 OF TITLE 2.
12	(9) Enforcement. The division shall enforce, in accordance
13	WITH SECTION 25-7-115, ANY VIOLATIONS OF THIS SECTION, INCLUDING
14	FALSIFYING INFORMATION REPORTED IN AN ANNUAL EMISSIONS
15	INVENTORY REPORT SUBMITTED UNDER SUBSECTION (5)(a) OF THIS
16	SECTION AND FAILING TO PROVIDE AN ANNUAL EMISSIONS INVENTORY
17	REPORT WITHIN THE TIME PERIOD REQUIRED UNDER SUBSECTION (5)(a) OF
18	THIS SECTION.
19	SECTION 5. In Colorado Revised Statutes, 25-7-109.3, amend
20	(1), (2), (3)(a)(I), (4)(a)(I), and (4)(h)(III); and repeal (3)(b), (3)(b.1),
21	(3)(f), and (3)(g) as follows:
22	25-7-109.3. Colorado hazardous air pollutant control and
23	reduction program - rules - repeal. (1) The commission shall
24	promulgate appropriate regulations RULES pertaining to hazardous air
25	pollutants as defined in section 25-7-103 (13) which THAT are consistent
26	with this section, SECTION 25-7-109.5, and the requirements of and
27	emission standards promulgated pursuant to section 112 of the federal act,

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including any standard required to be imposed under section 112(r) of the federal act. The commission shall monitor the progress and results of the risk studies performed under section 112 of the federal act to show that Colorado's hazardous air pollutant control and reduction program is consistent with AT LEAST AS PROTECTIVE AS the national strategy.

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(2) Except as provided in section 25-7-114.4(5), The commission may only promulgate rules pertaining to hazardous air pollutants as defined in section 25-7-103 (13) in accordance with this section, SECTION 25-7-109.5, AND SECTION 25-7-114.4. In order to minimize additional regulatory and compliance costs to the state's economy, any program created by the commission pursuant to this section must MAY contain a provision that exempts FROM THE REQUIREMENTS OF THE PROGRAM those sources or categories of sources that it determines to be of minor significance. from the requirements of the program. Consistent with the provisions of section 25-7-105.1, the commission shall authorize synthetic minor sources of hazardous air pollutants by the issuance of construction permits or prohibitory or other rules. Such permits or rules must only be as stringent as necessary to establish synthetic minor status. The commission shall expeditiously implement this subsection (2) to assure ENSURE that all sources may be able to timely qualify as a synthetic minor source, thereby avoiding the costs of the operating permit program.

(3) (a) (I) As soon as adequate scientific, technological, and hazardous air pollutant emissions information is available, the commission may promulgate regulations for the control of hazardous air pollutants, INCLUDING utilizing Colorado GACT or Colorado MACT technology-based emission reduction requirements, as defined in section 25-7-103 (6.7) and (6.8).

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1	(b) This section shall only apply to sources emitting a hazardous
2	air pollutant identified in the list established or amended pursuant to
3	subsection (5) of this section which:
4	(I) Are not included in categories or subcategories of sources
5	listed or proposed to be listed by the environmental protection agency
6	under section 112 of the federal act and thus will not be required to
7	comply with GACT or MACT under the federal act, as defined in section
8	25-7-103 (12.1) and (16.5); or
9	(II) Are included in categories or subcategories of sources listed
10	or proposed to be listed under section 112 of the federal act and which
11	have:
12	(A) Levels of emissions of hazardous air pollutants listed under
13	section 112 (b) of the federal act which are below thresholds established
14	under the federal act and thus will not be required to comply with GACT
15	and MACT under the federal act and as defined in section 25-7-103
16	(12.1) and (16.5); except that this section shall not apply to a source
17	included in a category or subcategory for which a lesser quantity emission
18	rate has been proposed or adopted under section 112 of the federal act; or
19	(B) Hazardous air pollutant emissions above a threshold level of
20	the substance listed under subparagraph (II) of paragraph (a) and
21	paragraph (b) of subsection (5) of this section.
22	(b.1) The commission may recognize similarities among regulated
23	sources or apply, when appropriate, previous control requirements
24	established by the commission in making a determination about the need
25	for such regulation under this subsection (3). The commission shall also
26	consider fundamentally different factors between sources in making these
27	determinations.

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- (f) This section shall not apply to sources subject to national emission standards for hazardous air pollutants (NESHAP) established by the administrator pursuant to the federal act, but only for those emissions for which a NESHAP is established.
- (g) This section shall not impose requirements on sources included in categories or subcategories of sources which are listed in section 112(n) of the federal act which are inconsistent with the timing of studies or assessments conducted under or definitions set forth in section 112(n) of the federal act.
- (4) (a) (I) On or after the risk-based studies required under sections 112(k)(3), 112(o), and 112(f) of the federal act are completed and received by the commission, The commission may adopt regulations RULES pertaining to those sources identified as emitting hazardous air pollutants regulated under this section, which may include additional emission reduction requirements to address any residual risk of health effects with respect to actual persons living in the vicinity of sources after installation of technology-based controls. Imposition of such requirements may be made PURSUANT TO SECTION 25-7-109.5 OR upon a determination by the commission that operation of sources without health-based controls does not or will not represent an inconsequential threat to public health. Regulations RULES as finally adopted pursuant to this subsection (4) may apply on a source-specific basis.
- (h) **Temporary exceptional authority.** (III) This paragraph (h) shall remain effective only until such time as the commission acts pursuant to its authority under paragraph (a) of this subsection (4) SUBSECTION (4)(h) IS REPEALED, EFFECTIVE JULY 1, 2026.

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1	SECTION 6. Appropriation. (1) For the 2022-23 state fiscal
2	year, \$3,135,853 is appropriated to the department of public health and
3	environment. This appropriation is from the general fund. To implement
4	this act, the department may use this appropriation as follows:
5	(a) \$2,192,791 for use by the air pollution control division for
6	program costs, which amount is based on an assumption that the division
7	will require an additional 10.1 FTE;
8	(b) \$271,906 for use by the division of environmental health and
9	sustainability for the toxicology and environmental epidemiology unit,
10	which amount is based on an assumption that the division will require an
11	additional 7.0 FTE;
12	(c) \$73,928 for the purchase of legal services; and
13	(d) \$597,228 for the purchase of information technology services.
14	(2) For the 2022-23 state fiscal year, \$73,928 is appropriated to
15	the department of law. This appropriation is from reappropriated funds
16	received from the department of public health and environment under
17	subsection (1)(c) of this section and is based on an assumption that the
18	department of law will require an additional 0.4 FTE. To implement this
19	act, the department of law may use this appropriation to provide legal
20	services for the department of public health and environment.
21	(3) For the 2022-23 state fiscal year, \$597,228 is appropriated to
22	the office of the governor for use by the office of information technology.
23	This appropriation is from reappropriated funds received from the
24	department of public health and environment under subsection (1)(d) of
25	this section. To implement this act, the office may use this appropriation
26	to provide information technology services for the department of public
27	health and environment.

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1	SECTION 7. Applicability. This act applies to conduct occurring
2	on or after the effective date of this act.
3	SECTION 8. Safety clause. The general assembly hereby finds,
4	determines, and declares that this act is necessary for the immediate
5	preservation of the public peace, health, or safety.

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